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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/075,858	02/13/2002	Carlo Desinano	1011-376	9431
75	90 09/05/2003			
James V. Costigan, Esq. HEDMAN & COSTIGAN, P.C. Suite 2003			EXAMINER	
			COOLEY, CHARLES E	
1185 Avenue of the Americas New York, NY 10036-2646			ART UNIT	PAPER NUMBER
- · · · · · · · · · · · · · · · · · · ·			1723	
			DATE MAILED: 09/05/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)				
		10/075,858	DESINANO, CARLO				
	Office Action Summary	Examiner	Art Unit				
		Charles E. Cooley	1723				
Period fo	Th MAILING DATE of this communication approximation or Reply	opears on the cover sh t with the o	correspond nce address				
THE - Exte after - If the - If NO - Failu - Any	ORTENED STATUTORY PERIOD FOR REP MAILING DATE OF THIS COMMUNICATION nsions of time may be available under the provisions of 37 CFR 1 SIX (6) MONTHS from the mailing date of this communication. It is period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period are to reply within the set or extended period for reply will, by stature to reply received by the Office later than three months after the mailined patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be tir ply within the statutory minimum of thirty (30) day d will apply and will expire SIX (6) MONTHS from te. cause the application to become ABANDONE	mely filed ys will be considered timely. the mailing date of this communication TD (35 U.S.C. & 133)	n.			
1)	Responsive to communication(s) filed on						
2a)□		his action is non-final.					
3)□	Since this application is in condition for allow closed in accordance with the practice unde	vance except for formal matters, p	rosecution as to the merits 453 O.G. 213.	is			
	ion of Claims						
	Claim(s) <u>1-12</u> is/are pending in the application						
	4a) Of the above claim(s) is/are withdra	awn from consideration.					
5)	Claim(s) is/are allowed.						
6)⊠	Claim(s) <u>1-12</u> is/are rejected.						
7)	Claim(s) is/are objected to.						
	Claim(s) are subject to restriction and/	or election requirement.					
	on Papers						
	The specification is objected to by the Examin						
10)∟.]	The drawing(s) filed on is/are: a)☐ acce						
44)[] -	Applicant may not request that any objection to the	<u> </u>	` '				
11)[_]	The proposed drawing correction filed on	_ is: a) ☐ approved b) ☐ disappro	oved by the Examiner.				
40\□ -	If approved, corrected drawings are required in re						
	The oath or declaration is objected to by the E	xaminer.					
	inder 35 U.S.C. §§ 119 and 120						
_	Acknowledgment is made of a claim for foreig	n priority under 35 U.S.C. § 119(a)-(d) or (f).				
a)[All b) Some * c) None of:						
	1. ☐ Certified copies of the priority documen						
	2. Certified copies of the priority documen						
	 Copies of the certified copies of the price application from the International But the attached detailed Office action for a list 	ureau (PCT Rule 17.2(a)).	•				
	cknowledgment is made of a claim for domest	·		٥١			
a)	☐ The translation of the foreign language pr	ovisional application has been rec	eived.	on).			
	cknowledgment is made of a claim for domes	tic priority under 35 U.S.C. §§ 120	and/or 121.				
Attachment	` '						
2) 🔲 Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s) _	5) Notice of Informal P	(PTO-413) Paper No(s) Patent Application (PTO-152)				

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DETAILED ACTION

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Priority

1. Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which

papers have been placed of record in the file.

Specification

2. The specification has not been checked to the extent necessary to determine the

presence of all possible minor errors. Applicant's cooperation is requested in correcting

any errors of which applicant may become aware in the specification.

3. The Abstract of the Disclosure is objected to because:

a. the inclusion of legal phraseology such as "means" and "said" in the

abstract is improper.

b. The abstract is worded in an awkward manner – see the rejection of claim

1 under 35 USC 112, second paragraph.

Correction is required. See MPEP § 608.01(b).

4. The title is acceptable.

Claim Rejections - 35 USC § 112

5. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

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6. Claims 1-12 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The relationship between the elements recited in the dependent claims and the various "means" in claim 1 is vague. For example, (a) are the tooth and bracket of claim 2 related to any of the means of claim 1?; (b) are the guides of claim 3 in any way related to any of the means of claim 1?; etc.

Claim 1, line 5: "mans" should be –means--; in line 6, "the stirring cover" lacks antecedent basis; in line 7, "a bottom portion" of what element is being referred to?; in line 9, "all the provided driven elements" lacks antecedent basis.

Claim 1 is vague and incomplete for omitting essential structural cooperative relationships of elements, such omission amounting to a gap between the necessary structural connections. The structural cooperative relationship among the various means and the other recited elements is unclear.

Claim 2, line 6: "the top construction" lacks antecedent basis.

Claim 3, line 7: does the "bottom conic portion" have any relationship to the "bottom portion" of claim 1?

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Claim 5, line 3: does the "tooth element" have any relationship to the "tooth element" of claim 3?

Claim 6, line 3: "the shaft" lacks antecedent basis; in line 9, replace "vessel paints" with –paint vessels--.

Claim 8, line 3: does the stirring shaft have nay relationship to the supporting element of claim 1?

Claim 10, line 4: delete "stirring" before "horn element".

Claim 11, line 7: "said two tooth elements" lacks antecedent basis.

Claim 12, line 3: "said stirring device" lacks antecedent basis.

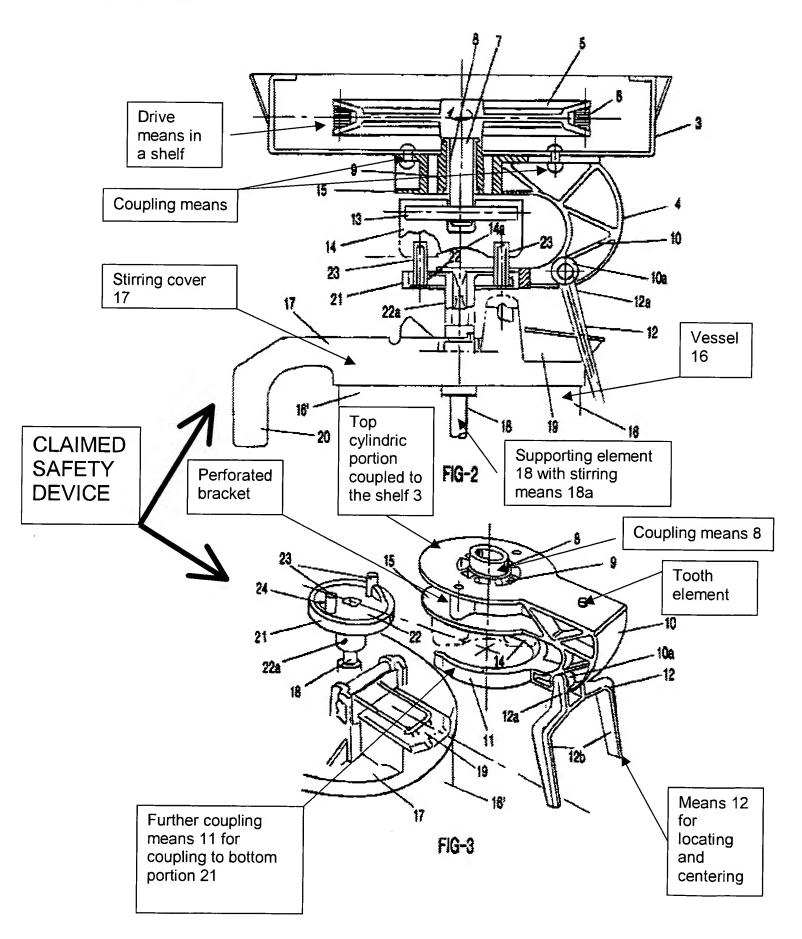
Claim Rejections - 35 USC § 102

7. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 8. Claims 1-2 are rejected under 35 U.S.C. 102(b) as being anticipated by Lesimple (US 5,800,057) as outlined below:

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9. Accordingly, as outlined above, the patent to Lesimple discloses the recited elements of the claimed safety device subcombination in a shelved stirring paint vessel environment including top portion 9 having coupling means 8 and coupling means identified in Fig. 2 for coupling the top portion to shelf 3 having drive means 6 therein; means 12 for locating and centering the stirring cover 17; further coupling means 11 for coupling to a bottom portion 21; the top portion having a cylindric portion identified in Fig. 3 having an upper part with a tooth element identified in Fig. 3; a perforated bracket identified in Fig. 3 for attaching the top portion to the shelf.

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Allowable Subject Matter

10. Claims 3-12 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, second paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.

Conclusion

- 11. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
- 12. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Charles E. Cooley whose telephone number is (703) 308-0112. The examiner can normally be reached on Mon-Fri.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wanda Walker can be reached on (703) 308-0457. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0661.

Charles E. Cooley Primary Examiner Art Unit 1723

2 September 2003